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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/816,635	04/02/2004	Robert Greer	0644-08	1050
29439 GUERRY LEOI	7590 11/17/2008 NADO CRI INF	EXAMINER		
784 S VILLIER		DICUS, TAMRA		
VIRGINIA BEA	ACH, VA 23452		ART UNIT	PAPER NUMBER
	(FEB 1 7 2009 W	1794	
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		TADELARIES	MAIL DATE	DELIVERY MODE
		& MADERIN.	11/17/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

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Office Action Summary

Application No.	Applicant(s)	
10/816,635	GREER ET AL.	
Examiner	Art Unit	
TAMRA L. DICUS	1794	

- The MAILING DATE of this communication appears on the cover sheet with the correspondence address – Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period will apply and will e - Failure to reply within the set or extended period for reply will, by statute, cause the application Any reply received by the Office later than three months after the mailing date of this commet earned patent term adjustment. See 37 CFR 1.704(b).	S COMMUNICATION. , however, may a reply be timely filed expire SIX (6) MONTHS from the mailing date of this communication. tition to become ABANDONED (35 U.S.C. § 133).				
Status					
1) Responsive to communication(s) filed on 24 July 2008.					
2a) This action is FINAL . 2b) This action is nor					
3) Since this application is in condition for allowance except for					
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims					
4)⊠ Claim(s) <u>1,5-7,12,14 and 26</u> is/are pending in the applicatio	n.				
4a) Of the above claim(s) 26 is/are withdrawn from consider					
5) Claim(s) is/are allowed.					
6)⊠ Claim(s) <u>1,5-7,12 and 14</u> is/are rejected.					
7) Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction and/or election req	juirement.				
Application Papers	,				
9) The specification is objected to by the Examiner.					
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐	objected to by the Examiner.				
Applicant may not request that any objection to the drawing(s) be					
Replacement drawing sheet(s) including the correction is required					
11)☐ The oath or declaration is objected to by the Examiner. Note	e the attached Office Action or form PTO-152.				
Priority under 35 U.S.C. § 119					
12)☐ Acknowledgment is made of a claim for foreign priority unde	er 35 U.S.C. § 119(a)-(d) or (f).				
a) All b) Some * c) None of:					
1. Certified copies of the priority documents have been received.					
2. Certified copies of the priority documents have been received in Application No					
3. Copies of the certified copies of the priority documents have been received in this National Stage					
application from the International Bureau (PCT Rule 17.2(a)).					
* See the attached detailed Office action for a list of the certified copies not received.					
Attachment(s)	—				
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413) Paper No(s)/Mail Date.					
3) Information Disclosure Statement(s) (PTO/SB/08) 5) Notice of Informal Patent Application					
Paper No(s)/Mail Date 6) Other:					

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DETAILED ACTION

The prior rejections are withdrawn in view of the recent response.

All arguments are moot in view of the new grounds of rejection below.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1, 5-6, and 12 are rejected under 35 U.S.C. 103(a) as being obvious over Dennison (US 7,001,102) in view of Nakazawa (US 5,238,721).

Regarding claims 1 and 12, Dennison teaches a pre-bonded pavement marking grid and insert pattern (stabilizing body 20 formed of plastic material) comprising: an independent thermoplastic grid section (planar body 22, FIG. 3 and associated text, 5:1-20), coplanar and comprising individual cells (independent plurality of inserts) therebetween and are in direct contact and adjacent to body 22 forming an intersection by the inter-engagement snug fit (thereby forming a unified pattern as described which prevents dislodging during movement and transportation as claimed); because both body 22 and individual cells 22 make up the entire body 20, which is made of plastic, then it implies both 22 and 20 are of the same plastic material.

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Dennison suggests the stabilizing body have an attachment or anchoring means or element (3:5-15), while not stating a bottom adhesive layer or their compositions (1, 5-6).

Nakazawa teaches a similar grid wherein both sections have an adhesive layer (3:45-66, 4:1-10, synthetic resin or elastic rubber material embraces thermosetting and thermoplastic adhesive, claims 5-6), under the grid pattern to prevent the attached tiles from moving laterally. See also 3:1-10, 3:30-45, 4:1-9.

It would have been obvious to one having ordinary skill in the art to have modified the pavement marking of Dennison to include the adhesives as claimed because Nakazawa teaches advantages such as adding adhesive to prevent the attached tiles from moving laterally as cited above and as suggested by Dennison.

Claims 7 and 14 are rejected under 35 U.S.C. 103(a) as being unpatentable over Dennison (US 7,001,102) in view of Nakazawa (US 5,238,721) and further in view of Scharpf (US 5509715).

The combination teaches the claimed invention above.

Nakazawa does not expressly refer to the synthetic resin adhesives as thermosetting, thermoplastic, hot melt, or of the recited adhesives as per instant claim 7.

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Scharpf teaches a flooring using adhesives for bonding purposes including thermosetting, thermoplastic, hot melt, and ethylene vinyl acetate (EVA) adhesives (6:24-45).

It would have been obvious to one having ordinary skill in the art to have modified the pavement marking of Nakazawa to include the adhesives as claimed because Scharpf teaches all the adhesives are suitable for bonding purposes in flooring or planks (3:25-35, 4:15-30, 6:24-462, Abstract, Scharpf).

To claim 14, because the same materials are employed, the softening point property is inherently expected.

Response to Arguments

Applicant's arguments filed 07/24/08 been fully considered but are moot in view of the new ground of rejection.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to TAMRA L. DICUS whose telephone number is (571)272-1519. The examiner can normally be reached on Monday-Friday, 7:00-4:30 p.m., alternate Fridays.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Larry Tarazano can be reached on 571-272-1515. The

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fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Tamra L. Dicus /TLD/ Examiner Art Unit 1794 /D. Lawrence Tarazano/ Supervisory Patent Examiner, Art Unit 1794